

03-23-00

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Date of Deposit March 22, 2000

Case No. 8993/108

PATENT APPLICATION TRANSMITTAL LETTER

To: Assistant Commissioner for Patents:

Transmitted herewith for filing is the patent application of: Bruce E. Wilcox and Mark G. Douglas for : MULTIPLE ANTENNA IMPEDANCE OPTIMIZATION. Enclosed are:

- ☒ 4 sheet(s) of drawings, 23 pages of application (including title page), and the following Appendices : None.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Ericsson Inc..
- ☒ Information Disclosure Statement; PTO Form 1449; copies of cited references; postcard receipt.

1c586 U.S. PTO
09/532922
03/22/00

| Claims as Filed | Col. 1 | Col. 2 |
|-----------------------------------|-----------|-----------|
| For | No. Filed | No. Extra |
| Basic Fee | | |
| Total Claims | 38-20 | 18 |
| Indep. Claims | 3-3 | 0 |
| Multiple Dependent Claims Present | | |

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

| Small Entity | | or | Other Than Small Entity | |
|--------------|--------|----|-------------------------|---------|
| Rate | Fee | | Rate | Fee |
| | \$ 345 | or | | \$ 690 |
| x\$9= | \$ | or | 18x\$18= | \$324 |
| x\$39= | \$ | or | x\$78= | \$ |
| +\$130= | \$ | or | +\$260= | \$ |
| Total | \$ | or | Total | \$1,014 |

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$: 1,014 to cover the filing fee is enclosed.
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The Assistant Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
 - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date 3-22-00

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